

MATERIAL SAFETY DATA SHEET

P088

Non-Flammable Wood Flooring Adhesive

SECTION I - PRODUCT IDENTIFICATION

Manufacturer's Name: Capitol USA, LLC
Address: 300 Cross Plains Blvd., Dalton, GA 30720
Emergency Phone: 800-535-5053 (InfoTrac)
Business Phone: 1-800-831-8381
Product Class: Non Flammable SBR Rubber Adhesive
Product Identity: P 088 Non-Flammable Wood Adhesive
DOT Hazard Classification: Adhesives, Class 6.1

SECTION II - HAZARDOUS COMPONENTS

% (By WT.)	PEL	TLV
Trichloroethane (1,1,1) CAS #71-55-6		
6.88	350 ppm	350 ppm
Perchloroethylene CAS #127-18-4		
20.63	25 ppm	50ppm
Mineral Spirits CAS #8052-41-3		
3.10	100 ppm	100 ppm
Aliphatic Petroleum Distillates CAS #64742-89-8		
2.90	100 ppm	100 ppm

SECTION III - PHYSICAL DATA: Initial Boiling Point: 162°F; Vapor Pressure: 100.0 mm Hg @ 68° F; Vapor Density: 4.60; Specific Gravity: 1.4; Percent Volatiles: 33.5%; G/L VOC: Material: 76 g/l Coating: 104 g/l

SECTION IV - FIRE AND EXPLOSION DATA: Flash Point: NA; Explosive Limit: NA; Extinguishing Media: Water Fog; Hazardous Decomposition Products: May form toxic materials: carbon dioxide and carbon monoxide, hydrogen chloride, phosgene, various hydrocarbons of unknown structure. Unusual Fire and Explosion Hazards: Never use welding or cutting torch on or near cans (even empty) because resultant pressure could rupture. Empty cans should be incinerated. Special Fire Fighting Procedures: Water may be used to keep fire-exposed containers cool until fire is out. Wear self contained breathing apparatus with full face-piece operated in pressure-demand or other positive pressure mode when fighting fires.

SECTION V - HEALTH HAZARD DATA: Permissible Exposure Level: 350 ppm (tri)/25ppm (perc); Threshold Limit Value: 100 ppm (tri)/50ppm (perc); **EFFECTS OF EXPOSURE:** Eyes- Can cause irritation redness, tearing, blurred vision. Skin- Prolonged or repeated contact can cause moderate irritation, defatting, dermatitis. Breathing- Excessive inhalation of vapors can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache, and even asphyxiation. **FIRST AID:** Skin- Soap and water. Eyes- Flush with water , lifting upper and lower lids occasionally. Ingestion- Do not induce

vomiting. Call physician or transport to an emergency facility. Inhalation- If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. **USE ONLY IN WELL VENTILATED AREAS.**

SECTION VI - REACTIVITY DATA: Stability: Stable; Hazardous Polymerization: Cannot Occur

SECTION VII - SPILL OR LEAK PROCEDURES: STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb liquid on paper, vermiculite, floor absorbent, or other absorbent material and transfer to hood. Allow volatile portion to evaporate in hood. Allow sufficient time for vapors to completely clear hood duct work. Dispose of remaining material in accordance with applicable regulations.

SECTION VIII - PROTECTIVE EQUIPMENT: **VENTILATION:** Adequate ventilation is essential to prevent vapor buildup. Open all available windows and entrances to insure good ventilation. Use fans to accelerate ventilation. **RESPIRATOR PROTECTION:** Adequate ventilation is normally sufficient. If eyes begin to water or dizziness or headaches are experienced, increase fresh air supply, wear an NIOSH approved respirator, or leave the area. **PROTECTIVE GLOVES:** Wear protective gloves to prevent skin contact. **EYE PROTECTION:** Wear glasses or protective goggles to avoid splashes. **OTHER PROTECTIVE EQUIPMENT:** None required. **WASH HANDS THOROUGHLY WITH SOAP AND WATER.**

SECTION IX - SPECIAL PRECAUTIONS: WARNING! Contains 1,1,1 Trichloroethane, a substance which harms public health and the environment by destroying the ozone layer in the upper atmosphere. Caution: Perchloroethylene is classified as a group 2B substance by the International Agency for Research on cancer (IARC) and is listed under California Proposition 65. According to the American Conference of Governmental Industrial Hygienists (ACGIH) the available animal and human evidence suggests that perchloroethylene "is not likely to cause cancer in humans except under uncommon or unlikely routes or levels of exposure." **KEEP OUT OF REACH OF CHILDREN.** Use only in applications as stated on the label. Do not take internally. Close container after each use. Avoid skin and eye contact.

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